

GO ANYWHERE[®]
Managed File Transfer

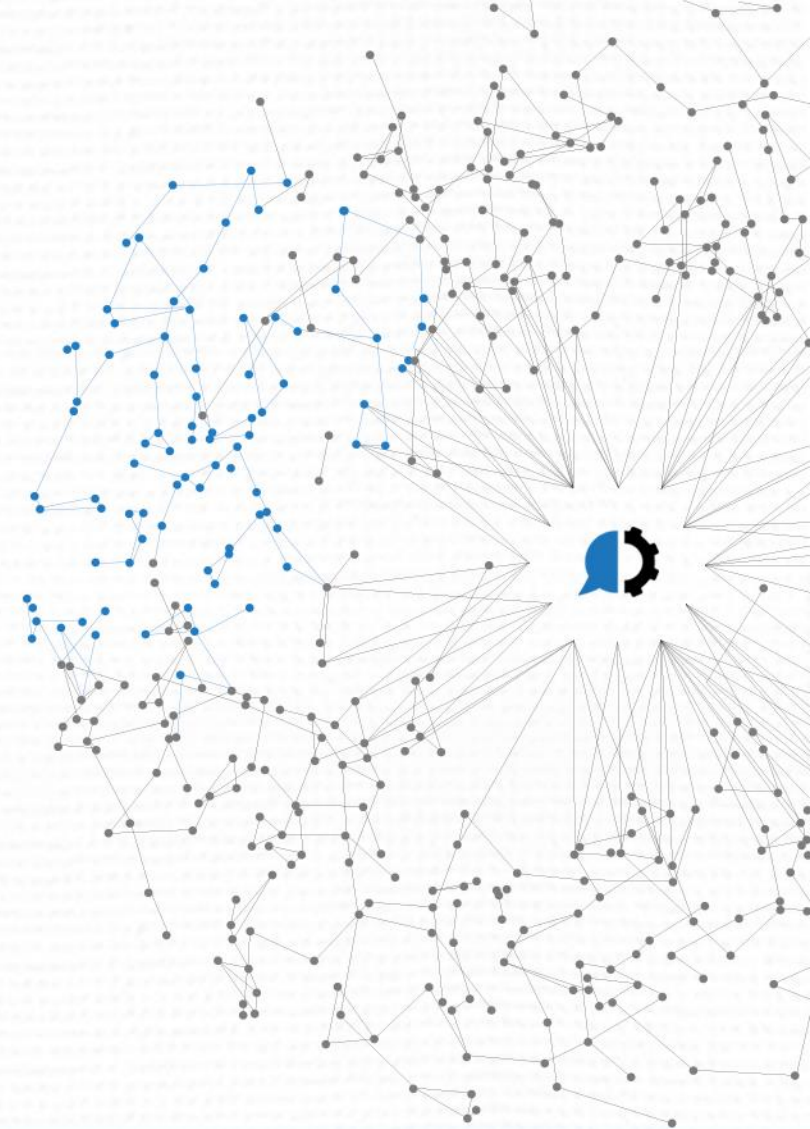
Boost Your Business with Advanced Workflows

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Today's Agenda

1. Introduction
2. Boost Automation with Advanced Workflows
3. Live Demo
4. Question & Answer



 UP NEXT

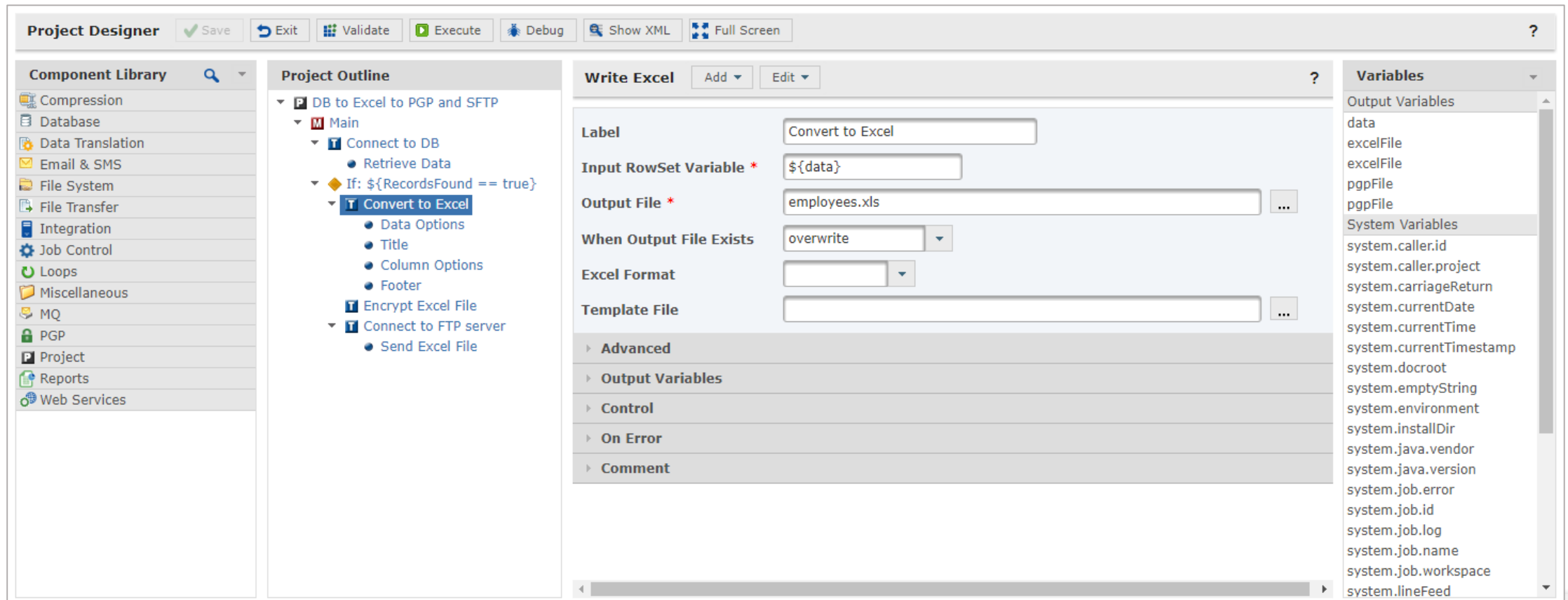
Today's Presenter



Dan Freeman
Senior Solutions Consultant
HelpSystems

Create Projects with No Programming Skills

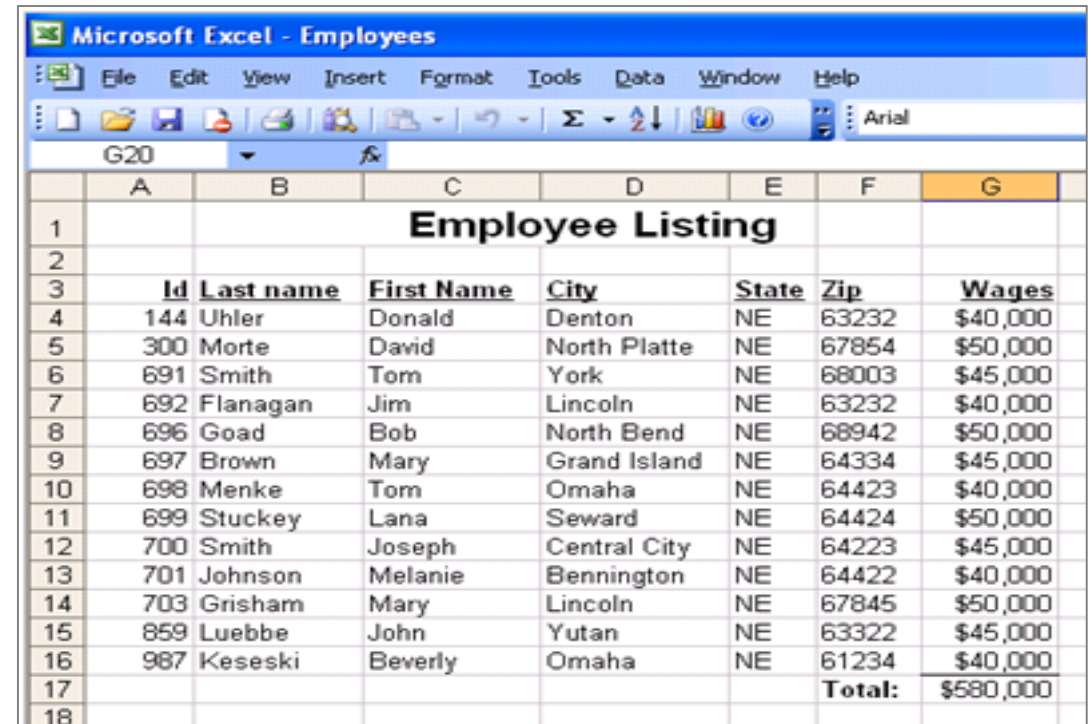
- ▶ Advanced Workflows are also known as Projects.
- ▶ These are simple to create and don't require programming skills.



The screenshot displays the Project Designer software interface. The top toolbar includes buttons for Save, Exit, Validate, Execute, Debug, Show XML, and Full Screen. The left sidebar shows a Component Library with categories like Compression, Database, Data Translation, Email & SMS, File System, File Transfer, Integration, Job Control, Loops, Miscellaneous, MQ, PGP, Project, Reports, and Web Services. The Project Outline pane shows a project named 'DB to Excel to PGP and SFTP' with a 'Main' task containing 'Connect to DB', 'If: \${RecordsFound == true}', and 'Convert to Excel'. The 'Convert to Excel' task is selected, showing its configuration in the main workspace. The configuration includes: Label: 'Convert to Excel'; Input RowSet Variable: '\${data}'; Output File: 'employees.xls'; When Output File Exists: 'overwrite'; Excel Format: (empty dropdown); Template File: (empty field). Below the main configuration are expandable sections for 'Advanced', 'Output Variables', 'Control', 'On Error', and 'Comment'. On the right, the Variables pane lists 'Output Variables' (data, excelFile, pgpFile) and 'System Variables' (system.caller.id, system.caller.project, system.carriageReturn, system.currentDate, system.currentTime, system.currentTimestamp, system.docroot, system.emptyString, system.environment, system.installDir, system.java.vendor, system.java.version, system.job.error, system.job.id, system.job.log, system.job.name, system.job.workspace, system.lineFeed).

Translate Data into Different Formats

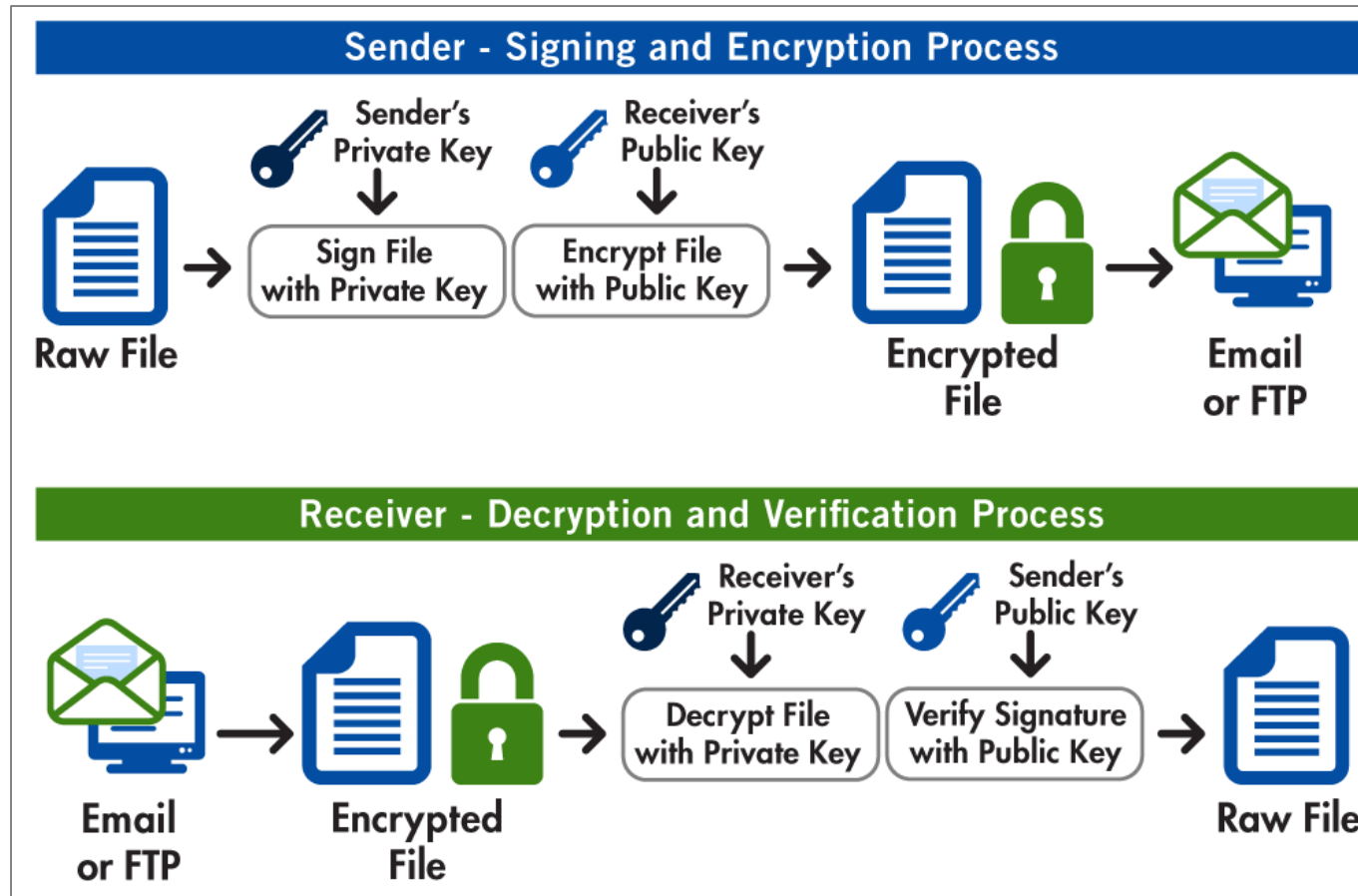
- ▶ GoAnywhere Advanced Workflows comes with 19 tasks for data translation.
- ▶ These functions allow you to read/write files in multiple different formats.
- ▶ These tasks include:
 - ▶ Read/Write CSV, Excel, Fixed-Width-XML, JSON
 - ▶ Read/Write X12 and EDIFACT
 - ▶ SQL query output to the various formats
 - ▶ Modify RowSet



Microsoft Excel - Employees

	A	B	C	D	E	F	G
1	Employee Listing						
2							
3	Id	Last name	First Name	City	State	Zip	Wages
4	144	Uhler	Donald	Denton	NE	63232	\$40,000
5	300	Morte	David	North Platte	NE	67854	\$50,000
6	691	Smith	Tom	York	NE	68003	\$45,000
7	692	Flanagan	Jim	Lincoln	NE	63232	\$40,000
8	696	Goad	Bob	North Bend	NE	68942	\$50,000
9	697	Brown	Mary	Grand Island	NE	64334	\$45,000
10	698	Menke	Tom	Omaha	NE	64423	\$40,000
11	699	Stuckey	Lana	Seward	NE	64424	\$50,000
12	700	Smith	Joseph	Central City	NE	64223	\$45,000
13	701	Johnson	Melanie	Bennington	NE	64422	\$40,000
14	703	Grisham	Mary	Lincoln	NE	67845	\$50,000
15	859	Luebbe	John	Yutan	NE	63322	\$45,000
16	987	Keseski	Beverly	Omaha	NE	61234	\$40,000
17						Total:	\$580,000
18							

Automate File Encryption/Decryption



- ▶ Advanced Workflows lets you automate the encryption and decryption process.
- ▶ You can encrypt and decrypt:
 - ▶ Documents
 - ▶ Digital Signatures/Verification
- ▶ Encryption is done with the OpenPGP standard.

Schedule and Automate GoAnywhere Reports

- ▶ Advanced Workflows can be used to schedule and automate reports.
- ▶ This includes:
 - ▶ Generating reports
 - ▶ Delivering reports
 - ▶ Sending email/text notifications
- ▶ GoAnywhere's built-in scheduler can be used to call projects.



Project | Schedule | Email Notification | Project Variables

Current Server Time 6/12/15 4:25:21 PM

Schedule Frequency * Weekly

Schedule Options

Start Date * Jun 12, 2015

Start Time * 12:00

Run Every * 1 Weeks

Days to Run * Sun Mon Tue Wed
 Thu Fri Sat

End Date

Holiday Options

Holiday Calendar Holiday Calendar

Holiday Rule * Skip

Repeat Options

Frequency Never

Automate and Control Data Security with Triggers



- ▶ You can control the security of your data with triggers.
- ▶ Triggers can be defined to monitor for certain events, e.g.:
 - ▶ Account Disabled
 - ▶ Download failed
 - ▶ Upload Successful
- ▶ A triggered event can kick off a response like:
 - ▶ Receiving an email when a file is uploaded by a trading partner.
 - ▶ Automatically removing a partial file from a folder if the file upload is unsuccessful.
- ▶ Triggers can automate projects, send notifications based on user actions in GoAnywhere, and more.

Monitor Files for Determined Events

Add Monitor

General | **Schedule** | **Project** | **Advanced** | **Email Notifications**

Monitor Name *

Domain

Description
145 Characters Remaining

Status Active Inactive

Monitor Location *

Folder *

Recursive

Event Type

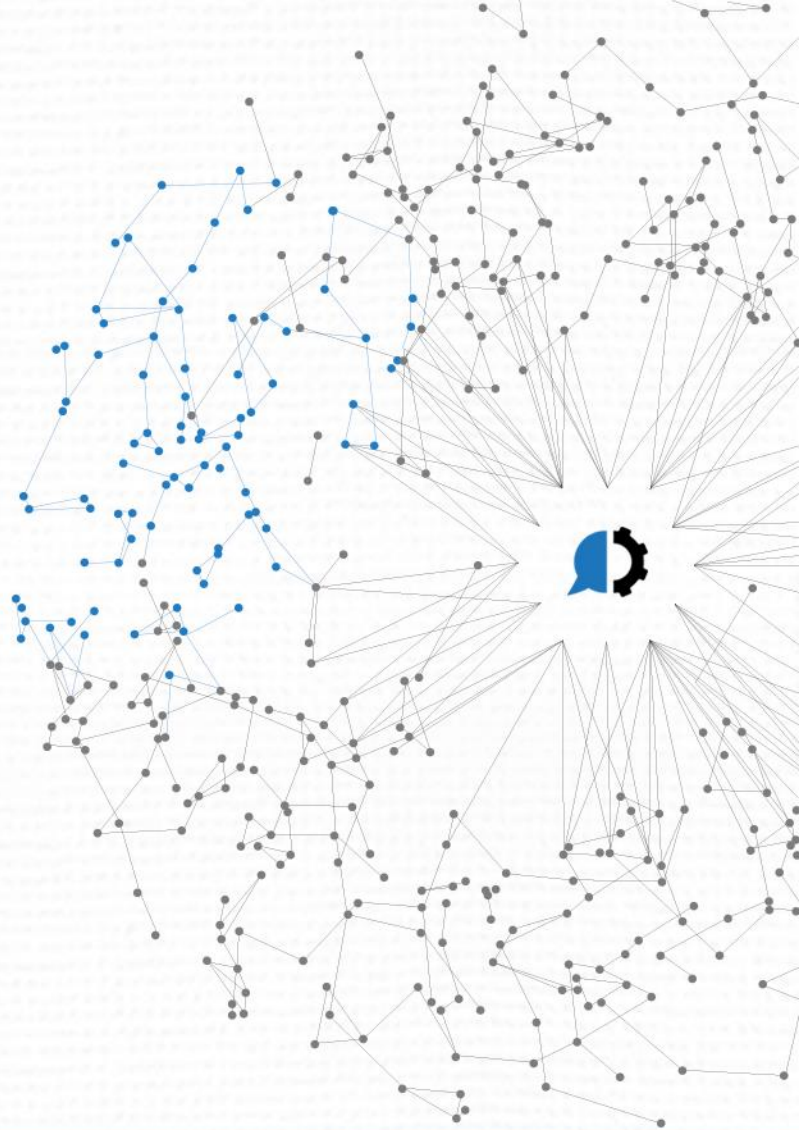
File Name Pattern *

Pattern Type

- ▶ Advanced Workflows can do file-based monitoring for certain events.
- ▶ Examples include monitoring for files that are:
 - ▶ Created or Modified
 - ▶ Created
 - ▶ Modified
 - ▶ Deleted
 - ▶ Exists



Live Demo



UP NEXT



Thanks for attending!

What's next?



- ▶ Contact your sales rep or email us with any questions at info@helpsystems.com.
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 - ▶ Go to insiders.goanywhere.com and use the code GAINSIDERS to set up your account!
 - ▶ Find product education, fun challenges, and opportunities to share your feedback with us... and earn rewards!